



US 20160242162A1

(19) **United States**(12) **Patent Application Publication**
YAO et al.(10) **Pub. No.: US 2016/0242162 A1**(43) **Pub. Date: Aug. 18, 2016**(54) **DYNAMIC UPLINK/DOWNLINK
CONFIGURATION**(52) **U.S. Cl.**CPC *H04W 72/0406* (2013.01); *H04L 1/1812*
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ABSTRACT(73) Assignee: **Nokia Solutions and Networks Oy**,
Espoo (FI)(21) Appl. No.: **15/029,728**(22) PCT Filed: **Oct. 18, 2013**(86) PCT No.: **PCT/CN2013/085459**

§ 371 (c)(1),

(2) Date: **Apr. 15, 2016****Publication Classification**(51) **Int. Cl.***H04W 72/04* (2006.01)*H04L 5/14* (2006.01)*H04L 1/18* (2006.01)

A method includes monitoring, in a user terminal, a PDCCH channel during an active period of a DRX cycle. For defining a TDD configuration for the terminal when an inactive period of the DRX cycle changes into an active period, the method further includes monitoring downlink sub-frames and DwPTS sub-frames according to a downlink HARQ reference configuration until an update of the TDD configuration is received; monitoring the PDCCH channel for any sub-frames except for sub-frames scheduled or configured for uplink transmission by the downlink HARQ reference configuration until the update of the TDD configuration is received; and/or monitoring the PDCCH channel for sub-frames when the terminal monitors the PDCCH channel for paging. The method includes counting, in the terminal, PDCCH sub-frames for DRX timers, by utilizing the TDD configuration with the least or most downlink sub-frames for the PDCCH sub-frame counting

